

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6272002".pn.	US-PGPUB; USPAT	OR	ON	2005/12/10 09:37
L2	0	"200225913"	US-PGPUB; USPAT	OR	ON	2005/12/10 09:38
L3	3	"2000025913"	EPO; JPO; DERWENT	OR	ON	2005/12/10 09:44
L4	3	"2002025913"	EPO; JPO; DERWENT	OR	ON	2005/12/10 09:46
L5	2	"11095583"	EPO; JPO; DERWENT	OR	ON	2005/12/10 09:46
S1	1	"20040187789"	US-PGPUB; USPAT	OR	ON	2005/11/18 14:04
S2	1	"20040182322"	US-PGPUB; USPAT	OR	ON	2005/05/19 15:29
S3	1	"20040188321"	US-PGPUB; USPAT	OR	ON	2005/05/19 15:39
S4	2	"04078138"	EPO; JPO; DERWENT	OR	ON	2005/05/19 15:40
S5	2	"2001302330"	EPO; JPO; DERWENT	OR	ON	2005/05/19 15:41
S6	1	"20040154543"	US-PGPUB; USPAT	OR	ON	2005/05/31 15:47
S7	1114	118/725.ccls. and thickness	US-PGPUB; USPAT	OR	ON	2005/05/31 16:46
S8	1068	S7 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/06/26 18:14
S9	198	(Masuhiro near Natsuhara).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 14:42
S10	130	(Hirohiko near Nakata).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 15:59
S11	64	(Manabu near Hashikura).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 16:02
S12	265	S9 or S10 or S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 16:03
S13	634	118/725.ccls. and (thickness or diameter or distance) near (mm or inch or mil or larger or smaller)	US-PGPUB; USPAT	OR	ON	2005/12/05 15:31

S14	65	S12 and (thickness or diameter or distance) near (mm or inch or mil or larger or smaller)	US-PGPUB; USPAT	OR	ON	2005/05/31 17:41
S15	67	S12 and (thickness) near3 (mm or inch or mil)	US-PGPUB; USPAT	OR	ON	2005/05/31 17:43
S16	287	118/725.ccls. and (thickness near3 (mm or inch or mil))	US-PGPUB; USPAT	OR	ON	2005/05/31 17:47
S17	16	118/725.ccls. and (thickness near3 holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 18:15
S18	9	118/725.ccls. and (thickness near7 holder near7 (mm or inch or mil))	US-PGPUB; USPAT	OR	ON	2005/05/31 18:28
S19	7	(h01l021/\$.ipc. or c23c016/\$.ipc.) and heat\$4 and (thickness near7 (holder or susceptor) near7 (mm or inch or mil))	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:53
S20	52	(h01l021/\$.ipc. or c23c016/\$.ipc.) and heat\$4 and thickness and (holder or susceptor) and (mm or inch or mil)	EPO; JPO; DERWENT	OR	ON	2005/05/31 18:37
S21	77486	(sumitomo near electric).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 18:58
S22	4555	(sumitomo near electric).as.	US-PGPUB; USPAT	OR	ON	2005/05/31 18:58
S23	749	(sumitomo near electric).as. and heat\$4 and electrode	US-PGPUB; USPAT	OR	ON	2005/05/31 18:59
S24	674	S23 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 18:59
S25	135	S23 and @ad<"20030131" and (susceptor or holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 19:28
S26	70585	(heat\$4 same ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:29
S27	5967	(heat\$4 near ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:29
S28	942	(heat\$4 near ceramic) and @ad<"20030131" and (susceptor or holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 19:32
S29	84	118/725.ccls. and (heat\$4 near ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:39
S30	1	"20040237888"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:39
S31	1	"6508884".pn.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:07
S32	1	"6384383".pn.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:08
S33	111720	(thickness) near (mm or inch or mil )	US-PGPUB; USPAT	OR	ON	2005/06/01 09:22

S34	3564	118/725.ccls. or (219/444.1,544).ccls. or 156/345.52.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:24
S35	289	S33 and S34	US-PGPUB; USPAT	OR	ON	2005/06/01 09:24



S38	73	S37 and (W or tungsten or Mo or molybdenum or tantalum or Ta)	US-PGPUB; USPAT	OR	ON	2005/06/20 18:24
S39	37444	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (electrode or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:27
S40	3990	S39 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:28
S41	22591	(W or tungsten or Mo or molybdenum or tantalum or Ta) near wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 12:44
S42	2596	S41 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:32
S43	1790	S42 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:31
S44	9242	(W or tungsten or Mo or molybdenum or tantalum or Ta) near wire	US-PGPUB; USPAT	OR	ON	2005/06/20 18:32
S45	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:32
S46	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 18:32
S47	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT	OR	ON	2005/06/20 18:33
S48	979	S44 and heat\$4 and ceramic and (substrate or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/20 18:33
S49	884893	(h01l021/\$.ipc. or c23c016/\$.ipc.)	EPO; JPO; DERWENT	OR	ON	2005/06/22 12:44
S50	37455	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (wire or electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:09
S51	1294	S49 and S50	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:09

S52	10204	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (wire or electrode)	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:11
S53	1294	S49 and S52	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:10
S54	1294	S49 and S52	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:12
S55	3865	(tungsten or molybdenum or tantalum ) near (wire or electrode)	EPO; JPO; DERWENT	OR	ON	2005/06/22 14:39
S56	381	S49 and S55	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:14
S57	89	S49 and S55 and heat\$4	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:38
S58	40453	(wire or electrode) same (conduct\$4 or supply\$4) same (power or electricity) same (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:41
S59	19	(wire or electrode) near (conduct\$4 or supply\$4) near (power or electricity) near (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:47
S60	76	(wire or electrode) near2 (conduct\$4 or supply\$4) near2 (power or electricity) near2 (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:04
S61	57	S60 not S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:48
S62	308	(wire or electrode) near3 (conduct\$4 or supply\$4) near3 (power or electricity) near3 (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:06
S63	232	S62 not S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:05
S64	190	S63 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:07

S65	76	(wire or electrode) near3 (conduct\$4 or supply\$4) near3 (power or electricity) near3 (tungsten or molybdenum or tantalum )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:22
S66	55	S65 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:23
S67	135	(wire or electrode) near4 (conduct\$4 or supply\$4) near4 (power or electricity) near4 (tungsten or molybdenum or tantalum )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:41
S68	103	S67 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:24
S69	48	S68 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:38
S70	8132	kovar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:38
S71	23	(tungsten or molybdenum or tantalum ) near kovar	EPO; JPO; DERWENT	OR	ON	2005/06/22 14:39
S72	305	(tungsten or molybdenum or tantalum ) near kovar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:40
S73	761	(tungsten or molybdenum or tantalum ) same kovar same alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:43
S74	56637	(wire or electrode) near4 (conduct\$4 or supply\$4) near4 (power or electricity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:46
S75	34584	(tungsten or molybdenum or tantalum ) near (alloy or compos\$5 or compris\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:45



S76	823	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:47
S77	23800	(wire or electrode) near2 (conduct\$4 or supply\$4) near2 (power or electricity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:46
S78	356	S77 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:47
S79	274	S78 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/06/23 08:50
S80	281	S78 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:50
S81	1	"6572814".pn.	US-PGPUB; USPAT	OR	ON	2005/06/26 17:55
S82	1875	118/725.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/26 18:14
S83	1545	S82 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/06/26 18:19
S84	961	S83 and resist\$4	US-PGPUB; USPAT	OR	ON	2005/06/26 18:19
S85	387	S83 and resist\$4 and ceramic	US-PGPUB; USPAT	OR	ON	2005/06/26 19:04
S86	1	"6693789".pn.	US-PGPUB; USPAT	OR	ON	2005/06/26 19:04
S87	1	"5231690".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 15:29
S88	1	"6133557".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 16:14
S89	1	"5331134".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 16:14
S90	25297	(h01l021/\$.ipc. or c23c016/\$.ipc.) and (holder or susceptor)	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:54
S91	18931	(h01l021/\$.ipc. or c23c016/\$.ipc.) and (holder or susceptor) and (substrate or wafer)	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:54
S92	2026	(h01l021/\$.ipc. or c23c016/\$.ipc.) and (holder or susceptor) and (substrate or wafer) and electrode	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:55



S93	555	(h01l021/\$.ipc. or c23c016/\$.ipc.) and (holder or susceptor) and (substrate or wafer) and electrode and heat\$4	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:56
S94	530	S93 and @ad<"20030131"	EPO; JPO; DERWENT	OR	ON	2005/11/15 17:57
S95	1	"5280156".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 14:04
S96	1	"5616024".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 14:31
S97	1	"6534751".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 14:32
S98	1	"6653604".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 14:33
S99	1	"6753507".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 14:33
S10 0	102	(Masuhiro near Natsuhara).in. or (hirohiko near nakata).in. or (manabu near hashikura).in.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:43
S10 1	2014	118/725.ccls. or 156/345.52.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 15:32
S10 2	583	S101 and ceramic	US-PGPUB; USPAT	OR	ON	2005/12/05 15:32
S10 3	538	S102 and @ad<"20030303"	US-PGPUB; USPAT	OR	ON	2005/12/05 15:33
S10 4	1	"5688331".pn.	US-PGPUB; USPAT	OR	ON	2005/12/09 15:34
S10 5	1	"5800618".pn.	US-PGPUB; USPAT	OR	ON	2005/12/10 09:35